Journal of Behavioral Medicine

Vol. 13, No. 1 **February 1990**

CONTENTS

Type A Behavior and Its Association with Cardiovascular Disease Prevalence in Blacks and Whites: The Minnesota Heart Survey 1
J. Michael Sprafka, Aaron R. Folsom, Gregory L. Burke, Lorraine P. Hahn, and Phyllis Pirie

The Menopausal Hot Flush: Symptom Reports and Concomitant Physiological Changes 15
Leora C. Swartzman, Robert Edelberg, and Ekkehard Kemmann

Illness Cognition and Behavior: An Experimental Approach 31
Robert T. Croyle and Peter H. Ditto

Motivational Syndromes Associated with Natural Killer Cell Activity 53
John B. Jemmott III, Caroline Hellman, David C. McClelland, Steven E. Locke, Linda Kraus, R. Michael Williams, and C. Robert Valeri

Speech Characteristics and Coronary Heart Disease Incidence in the Multiple Risk Factor Intervention Trial 75
Larry Scherwitz, Lewis E. Graham II, Greg Grandits, and Jim Billings

Effect of Repeated Measurements of Blood Pressure on Blood Pressure in Essential Hypertension: Role of Anxiety 93
Angele McGrady and James T. Higgins

The Use of Conditioned Cues Associated with Air Hunger as Reinforcers: A Case Report 103
Logan Wright

Journal of Behavioral Medicine

Vol. 13, No. 2 **April 1990**

CONTENTS

Measurement of the Type A Behavior Pattern in Adolescents and Young Adults: Cross-Cultural Development of AATAB 111
Kazimierz Wrzesniewski, Donald G. Forgays, and Paolo Bonaiuto

Gender Differences in Cardiovascular Reactivity 137
Stephanie V. Stone, Theodore M. Dembroski, Paul T. Costa, Jr., and James M. MacDougall

Psychological and Physical Reactions to Whirlpool Baths 157
William N. Robiner

Determinants of Dentists' Management of Difficult Child Patients 175
F. A. Clive Wright, Jack Giebartowski, and Nancy E. McMurray

Personality Characteristics Versus Medical and Dental Experiences of Dentally Anxious Children 183
Andrée Liddell

The Effects of Social Demand on Breast Self-Examination Self-Report 195
Diane L. Beach and Joni A. Mayer

Smokeless Tobacco Use in Adolescent Females: Prevalence and Psychological Factors Among Racial/Ethnic Groups 207
William T. Riley, James T. Barenie, P. Alex Mabe, and David R. Myers

Journal of Behavioral Medicine

Vol. 13, No. 3 **June 1990**

CONTENTS

Work Stress, Nonwork Stress, and Health 221
Susan Klitzman, James S. House, Barbara A. Israel, and Richard P. Mero

Social and Behavioral Factors Associated with High-Risk Sexual Behavior Among Adolescents 245
Anthony Biglan, Carol Metzler, Roger Wirt, Dennis Ary, John Noell, Linda Ochs, Christine French, and Don Hood

Stressful Life Events, Type A Behavior, and the Prediction of Cardiovascular and Total Mortality over Six Years 263
Jack F. Hollis, John E. Connett, Victor J. Stevens, and Merwyn R. Greenlick

The Efficacy of Social-Influence Prevention Programs Versus "Standard Care": Are New Initiatives Needed? 281
Dennis V. Ary, Anthony Biglan, Russell Glasgow, Leslie Zoref, Carol Black, Linda Ochs, Herbert Severson, Rita Kelly, Wendy Weissman, Edward Lichtenstein, Paul Brozovsky, Roger Wirt, and Lisa James

Disease and Symptom Severity, Functional Status and Quality of Life in Chronic Bronchitis and Emphysema (CBE) 297
Linda Moody, Kathleen McCormick, and Arthur Williams

Dentists' Technical Competence, Communication and Personality as Predictors of Dental Patient Anxiety 307
Ruby A. Rouse and Mark A. Hamilton

Nicotine Effects on Biofeedback Training 321
Douglas L. Grimsley

Journal of Behavioral Medicine

Vol. 13, No. 4 **August 1990**

CONTENTS

Couples Coping with Chronic Illness: Women with Rheumatoid Arthritis and Their Healthy Husbands 327
Sharon L. Manne and Alex J. Zautra

Coping with Threats to Health: Effects of Persuasive Appeals on Depressed, Normal, and Antisocial Personalities 343
Carol A. Self and Ronald W. Rogers

Determinants of Breast Self-Examination Among Women of Lower Income and Lower Education 359
Sasha L. Shepperd, Laura J. Solomon, Ellen Atkins, Roger S. Foster, Jr., and Barbara Frankowski

Behaviors, Beliefs, and Intentions in Skin Cancer Prevention 373
Robyn Cody and Christina Lee

Magnetic Resonance Imaging Scanning Procedures: Development of Phobic Responses During Scan and at One-Month Follow-Up 391
L. Christine Kilborn and Elise E. Labbé

Employee and Organizational Factors Associated with Participation in an Incentive-Based Worksite Smoking Cessation Program 403
Russell E. Glasgow, Jack F. Hollis, Dennis V. Ary, and Harry A. Lando

Marital Relationships and Type A-B Behavior Assessed Using the Structured Interview, Jenkins Activity Survey, and Framingham Type A Scale 419
Megan E. Sullaway and Marie A. Morell

Journal of Behavioral Medicine

Vol. 13, No. 5 **October 1990**

CONTENTS

The Beat-to-Beat Blood Pressure Response to Postural Change in Young and Elderly Healthy Adult Males 437
Iris B. Goldstein and David Shapiro

Selection, Training, and Quality Control of Type A Interviewers in a Prospective Study of Young Adults 449
Jill Tallmer, Larry Scherwitz, Margaret Chesney, Michael Hecker, Enid Hunkeler, Joyce Serwitz, and Glenn Hughes

Cephalic Blood Flow Correlates of Induced Headaches 467
Stephen N. Haynes, Linda R. Gannon, Joe Bank, Darlene Shelton and Judy Goodwin

Internal Structure of Prevention and Dental Health Behaviors 481
Anthony Toneatto and Yitzchak M. Binik

Assessing Skills for Refusing Cigarettes and Smokeless Tobacco 489
James F. Sallis, John P. Elder, Marianne B. Wildey, Carl de Moor, Russell L. Young, Jennifer J. Shulkin, and Joan M. Helme

Cardiovascular Responses to a Quantified Dose of Nicotine as a Function of Personality and Nicotine Tolerance 505
Carmen L. Masson and David G. Gilbert

Journal of Behavioral Medicine

Vol. 13, No. 6 **December 1990**

CONTENTS

Breast Self-Examination in Women 35 and Older: A Prospective Study 523
Victoria L. Champion

Tension Headache: Disregulation at Some Levels of Stress 539
Christine A. Hovanitz and Marilyn R. Wander

The Psychosocial Consequences of Traumatic Injury 561
Irene Smith Landsman, Cynthia G. Baum, Diane B. Arnkoff, Michael J. Craig, Isabel Lynch, Wayne S. Copes, and Howard R. Champion

Losing Face: Sources of Stigma as Perceived by Chronic Facial Pain Patients 583
Joseph J. Marbach, Mary Clare Lennon, Bruce G. Link, and Bruce P. Dohrenwend

Predicting Treatment Outcome to Progressive Relaxation Training in Essential Hypertensive Patients 605
Kevin T. Larkin, Glenn E. Knowlton, and Robert D'Alessandri

The Inventory of College Students' Recent Life Experiences: A Decontaminated Hassles Scale for a Special Population 619
Paul M. Kohn, Kathryn Lafreniere, and Maria Gurevich